#### **Environmental Protection Agency**

### § 63.11464 What are my compliance dates?

- (a) If you have an existing affected source, you must comply with the standards no later than December 26, 2007.
- (b) If you have a new affected source, you must comply with this subpart according to paragraphs (b)(1) and (b)(2) of this section.
- (1) If you start up your affected source on or before December 26, 2007, you must comply with this subpart no later than December 26, 2007.
- (2) If you start up your affected source after December 26, 2007, you must comply with this subpart upon initial startup of your affected source.

STANDARDS, COMPLIANCE, AND MONITORING REQUIREMENTS

### § 63.11465 What are the standards for new and existing sources?

- (a) You must route the emissions from each existing affected source through a fabric filter or baghouse that achieves a particulate matter (PM) control efficiency of at least 99.0 percent or an outlet PM concentration limit of 0.034 grams per dry standard cubic meter (g/dscm)(0.015 grains per dry standard cubic feet (gr/dscf)).
- (b) You must route the emissions from each new affected source through a fabric filter or baghouse that achieves a PM control efficiency of at least 99.5 percent or an outlet PM concentration limit of 0.023 g/dscm (0.010 gr/dscf).

## § 63.11466 What are the performance test requirements for new and existing sources?

- (a) Except as specified in paragraph (b) of this section, if you own or operate an existing or new affected source, you must conduct a performance test for each affected source within 180 days of your compliance date and report the results in your notification of compliance status.
- (b) If you own or operate an existing affected source, you are not required to conduct a performance test if a prior performance test was conducted within the past 5 years of the compliance date using the same methods specified in paragraph (c) of this section and you

meet either of the following two conditions:

- (1) No process changes have been made since the test; or
- (2) You demonstrate that the results of the performance test, with or without adjustments, reliably demonstrate compliance despite process changes.
- (c) You must conduct each performance test according to the requirements in  $\S63.7$  and paragraphs (c)(1) and (2) of this section.
- (1) Determine the concentration of PM according to the following test methods in 40 CFR part 60, appendices:
- (i) Method 1 or 1A (Appendix A-1) to select sampling port locations and the number of traverse points in each stack or duct. Sampling sites must be located at the outlet of the control device and prior to any releases to the atmosphere.
- (ii) Method 2, 2A, 2C, 2F, or 2G (Appendices A-1 and A-2) to determine the volumetric flow rate of the stack gas.
- (iii) Method 3, 3A, or 3B (Appendix A-2) to determine the dry molecular weight of the stack gas. You may use ANSI/ASME PTC 19.10-1981, "Flue and Exhaust Gas Analyses" (incorporated by reference-see §63.14) as an alternative to EPA Method 3B.
- (iv) Method 4 (Appendix A-3) to determine the moisture content of the stack gas.
- (v) Method 5 or 17 (Appendix A-3) to determine the concentration of particulate matter (front half filterable catch only). Three valid test runs are needed to comprise a performance test.
- (2) During the test, you must operate each emissions source within  $\pm 10$  percent of its normal process rate. You must monitor and record the process rate during the test.

# § 63.11467 What are the initial compliance demonstration requirements for new and existing sources?

- (a) You must demonstrate initial compliance with the applicable standards in §63.11465 by submitting a Notification of Compliance Status in accordance with §63.11469(b).
- (b) You must conduct the inspection specified in paragraph (c) of this section and include the results of the inspection in the Notification of Compliance Status.